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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/047,613	01/15/2002	Karl Joachim Ebeling	M&N-IT 213	5759	
75	590 09/24/2003				
LERNER AN	D GREENBERG, P.A.		EXAMINER		
Post Office Box Hollywood, FL			DAVIE, JA	AMES W	
			ART UNIT	PAPER NUMBER	
			2828	2828	
			DATE MAILED: 09/24/2003	DATE MAILED: 09/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Applicati n No.	Applicant(s)						
	10/047,613	EBELING ET AL.						
Office Action Summary	Examiner	Art Unit						
}	James W Davie	2828						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Peri df r Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on <u>04 N</u>		·						
/ -	s action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disp sition of Claims								
4) Claim(s) 15-39 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.							
7) ☐ Claim(s) is/are objected to.	☐ Claim(s) 15-39 is/are rejected.							
	r alastian raquiroment							
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Pri rity under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)□ Some * c)□ None of:								
1. Certified copies of the priority documents	s have been received.							
2. Certified copies of the priority documents	s have been received in Applicati	on No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1	., 5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)						

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 15-39 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The instant claims are indefinite for the following reasons:

- (a) In claim 15, line 5, "decoloring absorber" is indefinite. This is an intended function which is not supported by structure in the claim. It is not clear as to what structure applicant intends to claim.
- (b) In claim 36, line 6, "decoloring absorber" is indefinite. This is an intended function which is not supported in the claim by structure. It is not clear as to what structure applicant intends to claim.
- (c) In claim 37, line 5, "decoloring absorber" is indefinite. This is an intended function which is not supported in the claim by structure. It is not clear as to what structure applicant intends to claim.
- (d) In claim 38, line 5, "decoloring absorber" is indefinite. This is an intended function which is not supported in the claim by structure. It is not clear as to what structure applicant intends to claim.

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(e) In claim 39, line 5, "decoloring absorber" is indefinite. This is an intended function which is not supported in the claim by structure. It is not clear as to what structure applicant intends to claim.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W Davie whose telephone number is (703) 308-4847. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on (703) 308-3098. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

James W Davie Primary Examiner Art Unit 2828

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